

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	682	"AlGaIn" same MBE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L2	54	L1 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L3	141	L1 and ((gallium or "Ga") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L4	42	L2 and ((gallium or "Ga") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L5	30	L3 and ((aluminum or "Al") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L6	50045	((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L7	492	((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar)) and MBE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30

L8	8	L7 and "Al" adj "Ga" adj "N"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L9	953	438/478.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L10	14079	"54" and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L11	40	L9 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L12	10	L11 and (aluminum or "Al") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L13	369	438/483.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L14	640	438/492.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L15	39	L13 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30

L16	8	L14 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L17	8	L14 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar with "10.sup.-4"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L18	10	L12 and ((aluminum or "Al") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L19	1	L17 and ((aluminum or "Al") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L20	113	beam adj equivalent adj pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L21	101	L20 and MBE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L22	1684957	L21 and "Al" or aluminum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L23	92	L21 and ("Al" or aluminum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30

L24	87	L23 and ("Ga" or gallium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L25	84	L24 and ("N" or nitrogen or nitride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L26	17	L25 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L27	7	L26 and ((aluminum or "Al") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L28	6	L27 and ((gallium or "Ga") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L29	4	("5602418"   "5740192").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:30
L31	1452	438/479.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:31
L32	56	31 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:31

L33	10	12 and ((aluminum or "Al") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:31
L34	7	33 and MBE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 23:32
S1	682	"AlGaIn" same MBE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:01
S2	54	S1 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:02
S3	141	S1 and ((gallium or "Ga") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:03
S4	42	S2 and ((gallium or "Ga") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:03
S5	30	S3 and ((aluminum or "Al") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:03
S6	50045	((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:28

S7	492	((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar)) and MBE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:28
S8	8	S7 and "Al" adj "Ga" adj "N"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:29
S9	953	438/478.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:32
S10	14079	"54" and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:33
S11	40	S9 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:33
S12	10	S11 and ((aluminum or "Al") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:33
S13	369	438/483.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:35
S14	640	438/492.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:35

S15	39	S13 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:36
S16	8	S14 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:36
S17	8	S14 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar with "10.sup.-4"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:36
S18	10	S12 and ((aluminum or "Al") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:37
S19	1	S17 and ((aluminum or "Al") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:37
S20	113	beam adj equivalent adj pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:39
S21	101	S20 and MBE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:39
S22	1684957	S21 and "Al" or aluminum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:40

S23	92	S21 and ("Al" or aluminum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:40
S24	87	S23 and ("Ga" or gallium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:40
S25	84	S24 and ("N" or nitrogen or nitride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:40
S26	17	S25 and ((ammonia or "NH.sub.3") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:41
S27	7	S26 and ((aluminum or "Al") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:41
S28	6	S27 and ((gallium or "Ga") with (pressure or Torr or "Pa" or "mbar" or millibar))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:41
S29	4	("5602418"   "5740192").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 22:52

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